

image

1631

PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/063,559	
	Filing Date	May 2, 2002	
	First Named Inventor	David C. Kulp	
	Art Unit	1631	
	Examiner Name	Carolyn Smith	
Total Number of Pages in This Submission	5	Attorney Docket Number	3291.7

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): -Return postcard; -Modified 1449 form (2 pages); -5 references.
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Leticia R. Block - Reg. 50,167
Signature	<i>Leticia R. Block</i>
Date	09-30-2003

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	<i>July A Rogers</i>		
Signature	<i>July A Rogers</i>	Date	9/30/03

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT  
Attorney Docket No. 3291.7

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David C. Kulp

Serial No: 10/063,559

Filing Date: May 2, 2002

**Title: Method, System, and Computer  
Software for Providing a Genomic  
Web Portal**

Examiner: Carolyn Smith

Group Art Unit: 1631

SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR § 1.56, § 1.97 and § 1.98, the documents listed on the accompanying U.S. Patent & Trademark Office's Modified Form-1449 are called to the attention of the Examiner for the above patent application. Copies of these documents are enclosed.

The undersigned hereby certifies that each item of information contained in this Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application. A copy of the Search Report for the related patent application PCT/US02/13902 is enclosed herewith


Citation of these documents shall not be construed as (1) an admission that the document are necessarily prior art with respect to the instant invention; (2) a representation that a search has been made, other than as described above; or (3) an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

Applicant believes that no fee is required for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account

No. 01-0431. Please deduct any additional fees from, or credit any overpayment to the above-noted Deposit Account.

Dated: 09-30-2003

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Leticia R. Block". The signature is written in a cursive, flowing style.

Leticia R. Block

Reg. No. 50,167

Legal Department  
Affymetrix, Inc.  
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Tel: 408/731-5000  
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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet	1	of	2
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**Complete if Known**

Application Number	10/063,559
Filing Date	May 2, 2002
First Named Inventor	David C. Kulp
Group Art Unit	2673
Examiner Name	TBD
Attorney Docket Number	3291.7

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner  
Signature

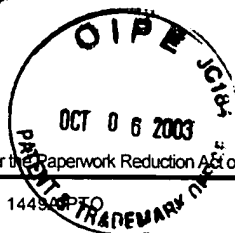
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 2 of 2

**Complete if Known**

Application Number	10/063,559
Filing Date	May 2, 2002
First Named Inventor	David C. Kulp
Group Art Unit	2673
Examiner Name	TBD
Attorney Docket Number	3291.7

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	2	REESE et al. Genie-Gene Finding in Drosophila melanogaster. Genome Research. 2000. Volume 10, Pages 529 - 538, especially page 529	x
	3	WAGNER, A. A computational genomics approach to the identification of gene networks. 1997. Nucleic Acids Research. Volume 25, No. 18, pages 3594 - 3604, especially pages 3594 and 3600	x
	4	CUFF et al. ProtEST: protein multiple sequence alignments from expressed sequence tags. Bioinformatics. 2000. Volume 16, No. 2, pages 111-116, especially pages 111-114.	x
	5	CLAVIERIE, J-M. Computational Methods for Exon Detection. Molecular Biotechnology. 1998. Volume 10, No. 1, pages 27-48, especially pages 33-35 and 39. Biotechnology. 1998.	x

Examiner  
SignatureDate  
Considered

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